

# VOICE ACTIVATED-AUTOMOTIVE WINDOW DISPLAY UNIT

## Abstract

A voice activated communicating system consisting of an onboard microelectronic computer unit installed in the interior of a vehicle and a light emitting display panel unit located on or in the interior of the vehicle. The **VOICE ACTIVATED-AUTOMOTIVE WINDOW DISPLAY UNIT (VA-AWDU)** has an electronic connection from the **VOICE ACTIVATED-AUTOMOTIVE WINDOW DISPLAY UNIT** onboard computer, and an electronic connection from the vehicle's microelectronic main computer. The vehicle operator who's driving the vehicle controls the VA-AWDU computer by voice command. It contains a selection of electronic computerized preprogrammed natural language programs, which displays messages that can be selected by the driver. The driver of the vehicle controls the computerized voice activation, in which transmits the data to the VA-AWDU array display panel. Commands from the manufacturer's vehicle main computer works systematically with the VA-AWDU in regard to current conventional types of signaling devices now equipped on vehicles. Also the unit's digital mode selection console allows the viewer to view multiple standard generic choices of preference all at once. Each generic selection can also be selected by voice activation command. When the selection is made, the message becomes highlighted. The selected command is transmitted directly by electronic circuitry connection to the display panel in the rear of the vehicle by voice command. To disconnect the command, the driver indicates by voice command again wherein the highlighted selection on the VA-AWDU selection indicator console and rear display message disengages.